

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(rim adj2 intensity and improve\$4 and second adj2 surface).clm.	US-PGPUB	OR	OFF	2006/04/17 09:21
S52	25525	(optical adj2 element)	USPAT	OR	OFF	2005/12/21 12:44
S53	420	S52 same (curve\$1 adj2 (surface))	USPAT	OR	OFF	2005/12/21 12:45
S54	85920	S52 S43 (curve\$1 adj2 (surface))	USPAT	OR	OFF	2005/12/21 12:45
S55	208	S52 near9 (curve\$1 adj2 (surface))	USPAT	OR	OFF	2005/12/21 12:45
S56	8	S55 and rim	USPAT	OR	OFF	2005/12/21 12:46
S57	1	S55 and 369/112.\$ccls.	USPAT	OR	OFF	2005/12/21 12:46
S58	2017	(intensity power) near5 (incident and emitted)	USPAT	OR	OFF	2005/12/21 13:18
S59	35643	(intensity power) near5 (incident emitted)	USPAT	OR	OFF	2005/12/21 13:18
S60	11274	S59 same (optic\$3)	USPAT	OR	OFF	2005/12/21 13:19
S61	1087	S60 and ("369"/\$.ccls.)	USPAT	OR	OFF	2005/12/21 13:19
S62	13	S60 same rim	USPAT	OR	OFF	2005/12/21 13:19
S63	1	"6781945"	USPAT	OR	OFF	2005/12/21 13:44

File 9:Business & Industry(R) Jul/1994-2006/Apr 13  
(c) 2006 The Gale Group  
File 15:ABI/Inform(R) 1971-2006/Apr 14  
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File 16:Gale Group PROMT(R) 1990-2006/Apr 14  
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File 20:Dialog Global Reporter 1997-2006/Apr 14  
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File 47:Gale Group Magazine DB(TM) 1959-2006/Apr 14  
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File 75:TGG Management Contents(R) 86-2006/Apr W1  
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File 80:TGG Aerospace/Def.Mkts(R) 1982-2006/Apr 13  
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File 88:Gale Group Business A.R.T.S. 1976-2006/Apr 05  
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File 98:General Sci Abs 1984-2004/Dec  
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(c) 2004 United Business Media  
File 141:Readers Guide 1983-2004/Dec  
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File 148:Gale Group Trade & Industry DB 1976-2006/Apr 14  
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File 160:Gale Group PROMT(R) 1972-1989  
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File 275:Gale Group Computer DB(TM) 1983-2006/Apr 13  
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File 264:DIALOG Defense Newsletters 1989-2006/Apr 13  
(c) 2006 Dialog  
File 369:New Scientist 1994-2006/Aug W4  
(c) 2006 Reed Business Information Ltd.  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
File 484:Periodical Abs Plustext 1986-2006/Apr W2  
(c) 2006 ProQuest  
File 553:Wilson Bus. Abs. 1982-2006/Apr  
(c) 2006 The HW Wilson Co  
File 570:Gale Group MARS(R) 1984-2006/Apr 13  
(c) 2006 The Gale Group  
File 608:KR/T Bus.News. 1992-2006/Apr 14  
(c)2006 Knight Ridder/Tribune Bus News  
File 620:EIU:Viewswire 2006/Apr 13  
(c) 2006 Economist Intelligence Unit  
File 613:PR Newswire 1999-2006/Apr 12  
(c) 2006 PR Newswire Association Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Apr 14  
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File 623:Business Week 1985-2006/Apr 14  
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File 624:McGraw-Hill Publications 1985-2006/Apr 14  
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File 634:San Jose Mercury Jun 1985-2006/Apr 13  
(c) 2006 San Jose Mercury News  
File 635:Business Dateline(R) 1985-2006/Apr 14  
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File 636:Gale Group Newsletter DB(TM) 1987-2006/Apr 13  
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File 647:CMP Computer Fulltext 1988-2006/Apr W5  
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File 696:DIALOG Telecom. Newsletters 1995-2006/Apr 13

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 File 674:Computer News Fulltext 1989-2006/Jan W1  
 (c) 2006 IDG Communications  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 587:Jane`s Defense&Aerospace 2006/Apr W2  
 (c) 2006 Jane`s Information Group

Set	Items	Description
S1	10959	INTENSIT???(3N)CURVE?? OR LIGHT(3N)DISTRIBUTION??
S2	38870	NON()(PARALLEL?? OR UNIFORM??) OR DISCONTINUOUS?? OR NONPARALLEL?? OR NONUNIFORM??
S3	100883	OPTICAL??(2N)(ELEMENT?? OR DEVICE?? OR UNIT?? OR HEAD?? OR EQUIPMENT??)
S4	55858	ABERRAT?????
S5	965	AU=(WADA H? OR WADA, H? OR TANAKA Y? OR TANAKA, Y? OR HAYASHI H? OR HAYASHI, H? OR MIZUNO S? OR MIZUNO, S?)
S6	1	S1(S)S2(S)S3
S7	17	S1 AND S2 AND S3
S8	9	RD (unique items)
S9	9	S8 NOT S6
S10	0	S5 AND S1 AND S2
S11	8	S1(5N)S2
S12	8	RD (unique items)
S13	8	S12 NOT S0
S14	6	S12 NOT S9
S15	1	S14 AND OPTICAL??
S16	5	S14 NOT S15

File 348:EUROPEAN PATENTS 1978-2006/ 200615

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File 349:PCT FULLTEXT 1979-2006/UB=20060406,UT=20060330

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Set	Items	Description
S1	12556	INTENSIT???(3N)CURVE?? OR LIGHT(3N)DISTRIBUTION??
S2	86814	NON() (PARALLEL?? OR UNIFORM??) OR DISCONTINUOUS?? OR NONPARALLEL?? OR NONUNIFORM??
S3	83161	OPTICAL??(2N) (ELEMENT?? OR DEVICE?? OR UNIT?? OR HEAD?? OR EQUIPMENT??)
S4	16141	ABERRAT?????
S5	3248	AU=(WADA H? OR WADA, H? OR TANAKA Y? OR TANAKA, Y? OR HAYASHI H? OR HAYASHI, H? OR MIZUNO S? OR MIZUNO, S?)
S6	2	S1(S)S2(S)S3(S)S4
S7	27	S1(S)S2(S)S3
S8	25	S7 NOT S6
S9	14	S8 NOT AD=20020704:20060414/PR
S10	14	S9 NOT S6
S11	181	S1(5N)S2
S12	63	S11(S)OPTICAL??
S13	55	S12 NOT S8
S14	43	S13 NOT AD=20020704:20060414/PR
S15	1	S14 AND IC=G11B?
S16	0	S14(S) (INTENSIT???(2N)CURV?????)
S17	3	S5 AND S1 AND S2 AND S3
S18	3	S17 NOT (S10 OR S12)

File 344:Chinese Patents Abs Jan 1985-2006/Jan  
(c) 2006 European Patent Office  
File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)  
(c) 2006 JPO & JAPIO  
File 350:Derwent WPIX 1963-2006/UD,UM &UP=200624  
(c) 2006 Thomson Derwent

Set	Items	Description
S1	17105	INTENSIT??? (3N) CURVE?? OR LIGHT (3N) DISTRIBUTION??
S2	43612	NON() (PARALLEL?? OR UNIFORM??) OR DISCONTINUOUS?? OR NONPA- RALLEL?? OR NONUNIFORM??
S3	430213	OPTICAL?? (2N) (ELEMENT?? OR DEVICE?? OR UNIT?? OR HEAD?? OR EQUIPMENT??)
S4	22135	ABERRAT?????
S5	45578	AU=(WADA H? OR WADA, H? OR TANAKA Y? OR TANAKA, Y? OR HAYA- SHI H? OR HAYASHI, H? OR MIZUNO S? OR MIZUNO, S?)
S6	78	S1 (5N) S2
S7	41	S6 AND OPTICAL??
S8	16	S6 AND S3
S9	13	S8 NOT AD=20020704:20060414/PR
S10	1	S7 AND S4
S11	63	S5 AND S1
S12	0	S11 AND S2
S13	25	S7 NOT S8
S14	22	S13 NOT AD=20020704:20060414/PR
S15	0	S5 AND S1 AND S2

File 2:INSPEC 1898-2006/Apr W1  
(c) 2006 Institution of Electrical Engineers

File 6:NTIS 1964-2006/Apr W1  
(c) 2006 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2006/Apr W1  
(c) 2006 Elsevier Eng. Info. Inc.

File 27:Foundation Grants Index 1990-2006/Apr  
(c) 2006 Foundation Center

File 34:SciSearch(R) Cited Ref Sci 1990-2006/Apr W2  
(c) 2006 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2006/Mar  
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File 62:SPIN(R) 1975-2006/Mar W1  
(c) 2006 American Institute of Physics

File 65:Inside Conferences 1993-2006/Apr 13  
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File 92:IHS Intl.Stds.& Specs. 1999/Nov  
(c) 1999 Information Handling Services

File 94:JICST-EPlus 1985-2006/Jan W3  
(c) 2006 Japan Science and Tech Corp(JST)

File 95:TEME-Technology & Management 1989-2006/Apr W2  
(c) 2006 FIZ TECHNIK

File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Mar  
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File 144:Pascal 1973-2006/Mar W3  
(c) 2006 INIST/CNRS

File 239:Mathsci 1940-2006/May  
(c) 2006 American Mathematical Society

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group

File 603:Newspaper Abstracts 1984-1988  
(c) 2001 ProQuest Info&Learning

File 483:Newspaper Abs Daily 1986-2006/Apr 13  
(c) 2006 ProQuest Info&Learning

File 248:PIRA 1975-2006/Mar W3  
(c) 2006 Pira International

File 56:Computer and Information Systems Abstracts 1966-2006/Apr  
(c) 2006 CSA.

File 57:Electronics & Communications Abstracts 1966-2006/Apr  
(c) 2006 CSA.

File 61:Civil Engineering Abstracts. 1966-2006/Apr  
(c) 2006 CSA.

File 413:DIALOG PRODUCT CODE FINDER(TM) 2006/Feb  
(c) 2006 Dialog

File 414:Dialog Journal Name Finder(TM) 2006/Apr  
(c) 2006 Dialog

Set	Items	Description
S1	37407	INTENSIT??? (3N) CURVE?? OR LIGHT (3N) DISTRIBUTION??
S2	292640	NON() (PARALLEL?? OR UNIFORM??) OR DISCONTINUOUS?? OR NONPARALLEL?? OR NONUNIFORM??
S3	253209	OPTICAL?? (2N) (ELEMENT?? OR DEVICE?? OR UNIT?? OR HEAD?? OR EQUIPMENT??)
S4	151791	ABERRAT?????
S5	76341	AU=(WADA H? OR WADA, H? OR TANAKA Y? OR TANAKA, Y? OR HAYASHI H? OR HAYASHI, H? OR MIZUNO S? OR MIZUNO, S?)
S6	12	S1 AND S2 AND S3
S7	12	RD (unique items)
S8	9	S7 NOT PY>2002

S9 3 S5 AND S1 AND S3  
S10 3 S9 NOT S8